U.S. Patent and Trademark Office; U.S. DEPARMENT OF COMMERCE
Under the paterwork Reduction Act of 1995, newersons are required to respond to a collection of information unless if displays a valid OMB control number.

FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)		Docket Number (Optional)			
FY 2008 (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)		PAT001050-001			
	103 (H.R. 4810).)				
Application Number 10/672,442		Filed 26 September 2003			
For Sensitivity Based Pattern Search Algorithm for Component Layout					
Art Unit 2129		Examiner HIRL, Jo	oseph P.		
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.					
The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):					
	<u>Fee</u>	Small Entity Fee			
x One month (37 CFR 1.17(a)(1))	\$120	\$60	\$ <u>60.00</u>		
Two months (37 CFR 1.17(a)(2))	\$460	\$230	\$		
Three months (37 CFR 1.17(a)(3))	\$1050	\$525	\$		
Four months (37 CFR 1.17(a)(4))	\$1640	\$820	\$		
Five months (37 CFR 1.17(a)(5))	\$2230	\$1115	\$		
Applicant claims small entity status. See 37 CFR 1.27.					
A check in the amount of the fee is enclosed.					
Payment by credit card. Form PTO-2038 is att	ached.				
The Director has already been authorized to charge fees in this application to a Deposit Account.					
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 50–3013 . I have enclosed a duplicate copy of this sheet.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
I am the applicant/inventor.					
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).					
x attorney or agent of record. Registration Number29,688					
attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34					
Elimon		11 June 2008			
Signature		Date			
Edward L. Pencoske		412-394-9531			
Typed or printed name		Telephone Number			
Typed or printed name Telephone Number NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below. X Total of 1 forms are submitted.					
X Total of forms are submitted.					
707.115 dr 0		er er er er er er er er	inh in to file (and hu the		

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

06/16/2008 HDESTA1

Under paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number.

N.S.	REVERON FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)		Docket Number (Optional)		
FY 2008					
F 1 2006 (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)		PAT001050-001			
Application Number 10/672,442		Filed 26 Septem			
For Sensitivity Based Pattern Search Algorithm for Component Layout					
Art Unit 2129		Examiner HIRL,	Joseph P.		
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.					
The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):					
	Fee	Small Entity Fee			
X One month (37 CFR 1.17(a)(1))	\$120	\$60	\$ <u>60.00</u>		
Two months (37 CFR 1.17(a)(2))	\$460	\$230	\$		
Three months (37 CFR 1.17(a)(3))	\$1050	\$525	\$		
Four months (37 CFR 1.17(a)(4))	\$1640	\$820	\$		
Five months (37 CFR 1.17(a)(5))	\$2230	\$1115	\$		
Applicant claims small entity status. See 37 CFR 1.27.					
A check in the amount of the fee is enclosed.					
Payment by credit card. Form PTO-2038 is attached.					
The Director has already been authorized to charge fees in this application to a Deposit Account.					
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number50-3013 I have enclosed a duplicate copy of this sheet.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
I am the applicant/inventor.					
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).					
x attorney or agent of record. Registration Number 29,688					
attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34					
Elimost		11 June 2	8008		
Signature			Date		
Edward L. Pencoske		412-394-9531			
Typed or printed name		Telephone Number			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.					
X Total of 1 forms are submitted.					

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.